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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662,603	09/15/2003	K. Scott Ramey	11157SSUS04C (NORT10-0034	2370
33000 DOCKET CLE	7590 . 07/13/2007 ERK		EXAM	INER
P.O. DRAWER 800889			ANYA, CHARLES E	
DALLAS, TX	/5380		ART UNIT .	PAPER NUMBER
			2194	
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			07/13/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)				
	10/662,603	RAMEY ET AL.				
Office Action Summary	Examiner	Art Unit				
·	Charles E. Anya	2194				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D.  Extensions of time may be a vailable under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNI 36(a). In no event, however, may a vill apply and will expire SIX (6) MOI , cause the application to become Al	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 2/27/	<b>′04</b> .					
· ·						
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>35-63</u> is/are pending in the application	n					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) ☐ Claim(s) <u>35-63</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	rf.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attache	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119	,					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> </ul>						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau	, ,,,					
* See the attached detailed Office action for a list	of the certified copies not	received.				
		LIAM THOMSON				
Attachment(s)		ORY PATENT EXAMINER				
I) ⊠ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ∐ Interview : Paper No(	Summary (PTO-413) s)/Mail Date				
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 2/27/04,3/2/04,3/13/06.		nformal Patent Application				

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## **DETAILED ACTION**

1. Claims 35-62 are pending in this application.

## **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claim 53-63 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 64,74 and 84 of copending Application No. 2005/0008003 A1 (hereinafter referred to as Ramey'8003) in view of U.S. Pat. No. 5,945,989 to Freishtat et al.

This is a provisional obviousness-type double patenting rejection.

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3. As to claim 35, Ramey'8003 teaches a method performed by a wrapper for enabling a web application to communicate with a telephone system, comprising: providing a communication channel between the web application and the telephone system (claim 64 lines 3-4); and translating web application commands transferred from the web application to the telephone system from a web application format into telephone system format (claim 64 lines 6-8).

Ramey'8003 is silent with reference to a method performed by a wrapper for enabling a web application to communicate with a call server system.

Freishtat teaches a method performed by a wrapper for enabling a web application to communicate with a call server system (Server 697 Col. 11 Ln. 24 – 52).

It would have obvious to one of ordinary skill in the art at time the invention was made to modify the system of Ramey'8003 with the teaching of Freishtat because the teaching of Freishtat would improve the system of Ramey'8003 by providing mechanism for managing telephony resources and allows multiple client applications to connect and interface with a server (Freishtat Col. 11 Ln. 41 - 44).

4. As to claims 36-63, they are rejected under the judicially created doctrine of obvious double patenting for the same reasons as stated in the rejection of claim 35 above.

Claim Rejections - 35 USC § 102

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 35,40,45,50 and 53-63 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Pat. No. 5,945,989 to Freishtat et al.
- 6. As to claim 35, Freishtat teaches a method performed by a wrapper for enabling a web application to communicate with a call server system, comprising: providing a communication channel between the web application (CT/I Client 699) and the call server system (figure 15 Col. 11 Ln. 24 67, "... the API allows for the abstraction of all communication..." Col. 12 Ln. 1 67); and translating web application commands transferred from the web application to the call server system from a web application format into a call server system format ("... converted into an audio file..." Col. 2 Ln. 19 29, CTI Library/API 698 Col. 11 Ln. 24 67, Col. 12 Ln. 1 67, Col. 13 Ln. 8 22, "... void ti\_speak... string... ti\_text\_to\_speech\_file..." Col. 15 Ln. 59 67, Col. 16 Ln. 1 18).
- 7. As to claims 40,45,50 and 55-63, see the rejection of claim 35 above.

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8. Claims 35,40,45 and 50 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Pat. No. 6,246,678 B1 to Erb et al.

- 9. As to claim 35, Erb teaches a method performed by a wrapper for enabling a web application to communicate with a call server system, comprising: providing a communication channel between the web application (Application 114) and the call server system (DB Access Server 116) ("... communicates..." Col. 16 Ln. 15 31); and translating web application commands transferred from the web application to the call server system from a web application format into a call server system format (API Redirection Layer 150 Col. 16 Ln. 43 67, Col. 17 Ln. 1 67).
- 10. As to claims 40,45 and 50, see the rejection of claim 35 above.
- 11. Claims 1-54 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Pat. No. 6,980,641 B1 to Standford et al.
- 12. As to claim 35, Stanford teaches a method performed by a wrapper for enabling a web application to communicate with a call server system, comprising: providing a communication channel between the web application and the call server system ("...TAPI..." Col. 3 Ln. 44 67, Col. 5 Ln. 26 39); and translating web application commands transferred from the web application to the call server system from a web

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application format into a call server system format ("...convert those command..." Col. 5 Ln. 26 – 39, Col. 6 Ln. 9 – 13, Col. 8 Ln. 44 – 49).

- 13. As to claim 36, Stanford teaches the method of claim 35 wherein the translating web application commands further comprises translating a call control command ("... convert those command..." Col. 6 Ln. 9 13, Col. 8 Ln. 44 49).
- 14. As to claim 37, Stanford teaches the method of claim 36 wherein the translating a call control command further comprises translating a conference call control command ("... convert those command..." Col. 6 Ln. 9 13, Col. 8 Ln. 44 49).
- 15. As to claim 38, Stanford teaches the method of claim 35 wherein the translating web application commands further comprises translating a service control command ("... convert those command..." Col. 6 Ln. 9 13, Col. 8 Ln. 44 49).
- 16. As to claim 39, Stanford teaches the method of claim 35 further comprising translating call server commands transferred from the call server system to the web application from the call server system format into the web application format ("...passes an interprocess message..." Col. 5 Ln. 51 67).
- 17. As to claims 40,45 and 50, see the rejection of claim 35 above.

18. As to claims 41,46 and 51, see the rejection of claim 36 above.

19. As to claims 42,47 and 52, see the rejection of claim 37 above.

20. As to claim 43,48 and 53, see the rejection of claim 38 above.

21. As to claim 44,49 and 54, see the rejection of claim 39 above.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles E. Anya whose telephone number is 571-272-3757. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Thomson can be reached on 571-272-3718. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

cea.

WILLIAM THOMSON WILLIAM THOMSON PATENT EXAMINER